

IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently Amended) A device for an incubator, the device comprising:
a platform,
a ventilation aggregate, and
a cover having an airflow chamber substantially defined between a portion of an outer shell and a planar portion of an inner shell of the cover, wherein the airflow chamber is designed to receive air from the ventilation aggregate's supply side via at least one ~~a first~~ duct, and wherein the airflow chamber is designed to supply an incubator chamber with air via flow apertures formed in the planar portion of the inner shell, and wherein the incubator chamber is defined between the platform and the cover and the incubator chamber is configured to house a patient bed rest of the incubator and wherein a vortex rotation may be established within the airflow chamber to mix inflowing ventilation air or medicine.
2. (Cancelled)
3. (Previously Presented) The device according to claim 1, wherein between the patient bed rest and the ventilation aggregate, the incubator is provided with a flow restriction arranged to subject the patient bed rest to an overpressure relative to an ambient atmosphere.
4. (Previously Presented) The device according to claim 1, wherein the ventilation aggregate communicates with a fresh air supply.
5. (Previously Presented) The device according to claim 4, wherein the fresh air supply is provided with a control valve.
6. (Previously Presented) The device according to claim 1, wherein the platform is circular.

7. (Previously Presented) The device according to claim 1, wherein the cover is rotatable about its own vertical axis relative to the platform.

8. (Previously Presented) The device according to claim 6, wherein the cover has at least five nursing openings.

9. (Previously Presented) The device according to claim 1, wherein the airflow chamber is located above the incubator chamber.

10. (Currently Amended) An incubator device comprising:

a cover having an outer shell and an inner shell, the shells define an airflow chamber between a portion of the outer shell and a planar portion of the inner shell on an upper portion of the cover, wherein the airflow chamber is configured such that a turbulent flow is created within the airflow chamber to mix inflowing ventilation air or medicine with airflow in the airflow chamber;

a platform, wherein the inner shell of the cover and the platform define a chamber that is configured to receive a bed rest; and

a ventilation aggregate for circulating airflow through the chamber, wherein the airflow enters an upper portion of the chamber from the airflow chamber via a plurality of apertures in the planar portion of the inner shell and exits a lower portion of the chamber adjacent the bed rest.

11. (Previously Presented) The incubator device of claim 10, further comprising a supply duct in communication with the ventilation aggregate, wherein the supply duct is connected to the airflow chamber via a passageway defined between the outer shell and the inner shell.

12. (Previously Presented) The incubator device of claim 10, further comprising a return duct positioned adjacent the bed rest, wherein the return duct is in communication with the ventilation aggregate.

13. - 15. (Cancelled)

16. (Previously Presented) The device according to claim 10, further comprising a flow restriction between the bed rest and the ventilation aggregate, wherein the flow restriction is configured to subject the bed rest to an overpressure relative to an ambient atmosphere.

17. (Currently Amended) An incubator device comprising:
a cover having an airflow chamber disposed between a portion of an outer shell and a planar portion of an inner shell of the cover;
a platform for supporting a bed rest;
a incubator chamber defined between the cover and the platform, wherein the airflow chamber is positioned above the incubator chamber; and
a ventilation aggregate configured to circulate airflow through the incubator chamber, the ventilation aggregate includes a supply duct connected to the airflow chamber to supply airflow to an upper portion of the incubator chamber via a plurality of apertures formed in the planar portion of the inner shell and a return duct positioned adjacent the bed rest to remove airflow from a lower portion of the incubator chamber, wherein a vortex rotation may be established within the airflow chamber and ~~the plurality of apertures in the inner shell are configured~~ to ensure admixing of any gases or medicines being added to airflow.

18. (Cancelled)

19. (Cancelled)

20. (Previously Presented) The device according to claim 17, further comprising a flow restriction between the bed rest and the ventilation aggregate, wherein the flow restriction is configured to subject the bed rest to an overpressure relative to an ambient atmosphere.

21. (Previously Presented) The device according to claim 1, wherein the airflow chamber is configured such that a turbulent flow is created within the airflow chamber to mix inflowing ventilation air or medicine.